

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081425\
 Data File : PL096785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 11:31
 Operator : AR\AJ
 Sample : PB168527BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PBLK527

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 09:05:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

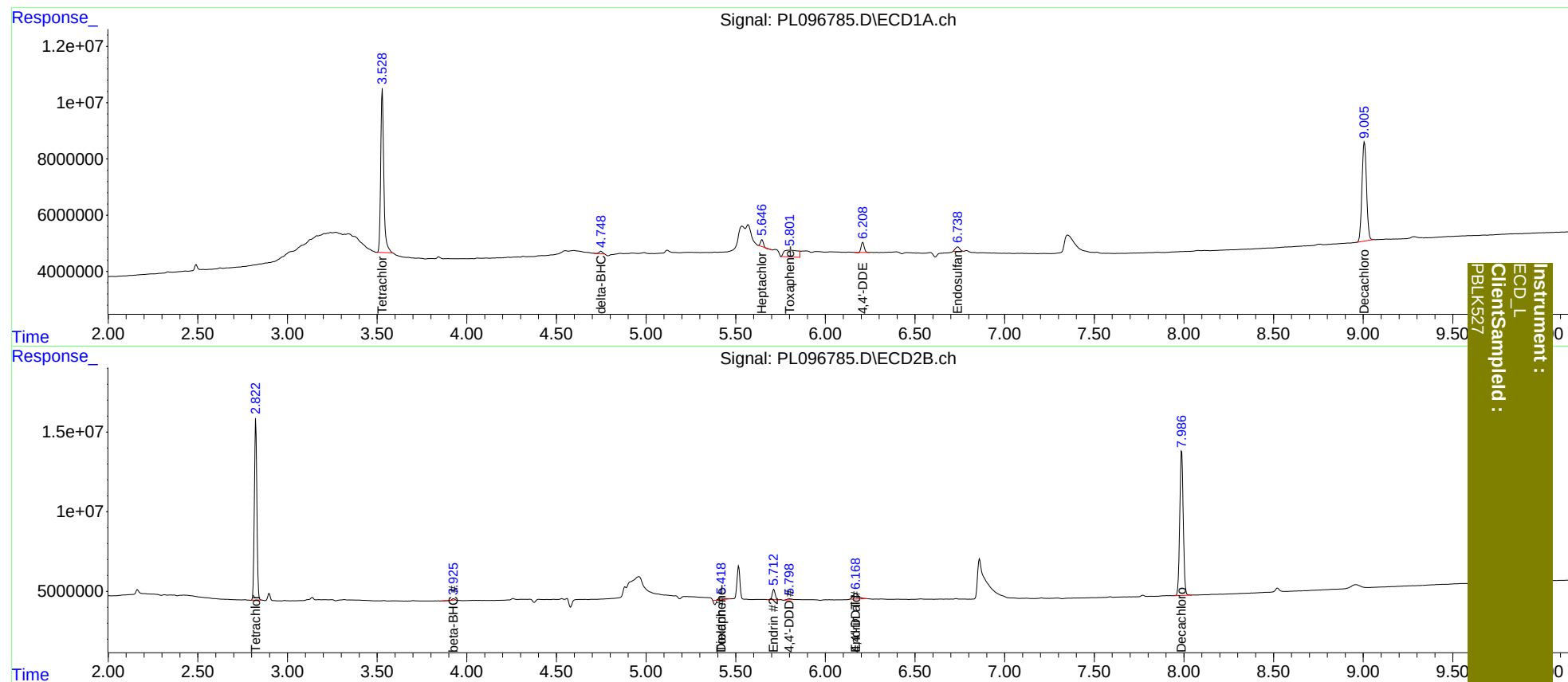
System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.823	69712270	110.1E6	23.317	24.159
27)	SA Decachlor...	9.007	7.988	62290613	122.5E6	27.897	27.600
Target Compounds							
6)	B beta-BHC	0.000	3.927f	0	561695	N.D.	0.194
7)	B delta-BHC	4.749	0.000	1092447	0	0.278	N.D. #
8)	B Heptachlo...	5.647	0.000	2360422	0	0.637	N.D. #
12)	B 4,4'-DDE	6.209f	0.000	4210068	0	1.354	N.D. #
13)	MA Dieldrin	0.000	5.419	0	947343	N.D.	0.163
14)	MA Endrin	0.000	5.713	0	7081813	N.D.	1.404
15)	B Endosulfa...	6.740	0.000	2673244	0	0.934	N.D. #
16)	A 4,4'-DDD	0.000	5.801f	0	1145541	N.D.	0.249
17)	MA 4,4'-DDT	0.000	6.170f	0	8079920	N.D.	1.749
18)	B Endrin al...	0.000	6.170	0	8079920	N.D.	1.947
22)	Toxaphene-1	5.802	0.000	12863669	0	1260.819	N.D. #
23)	Toxaphene-2	0.000	5.419	0	947343	N.D.	30.130

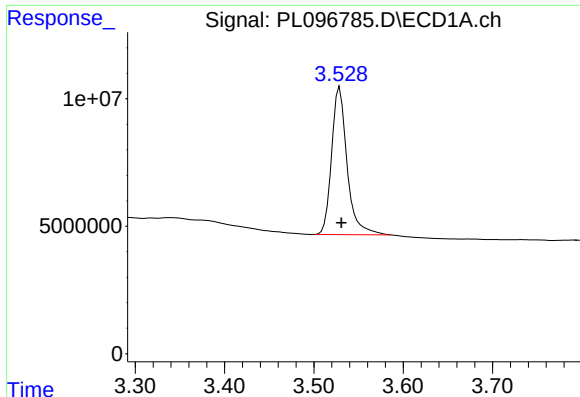
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Aug 2025 11:31
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Quant Title : GC Extractables
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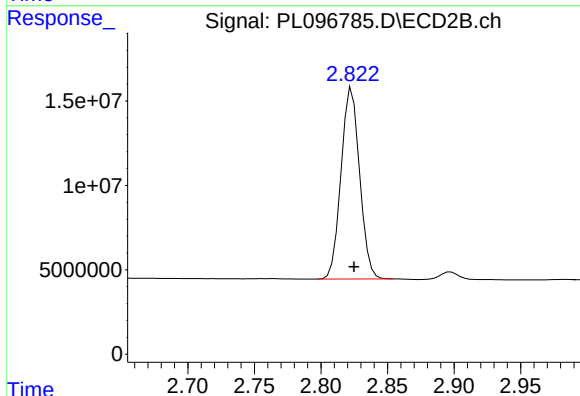




#1 Tetrachloro-m-xylene

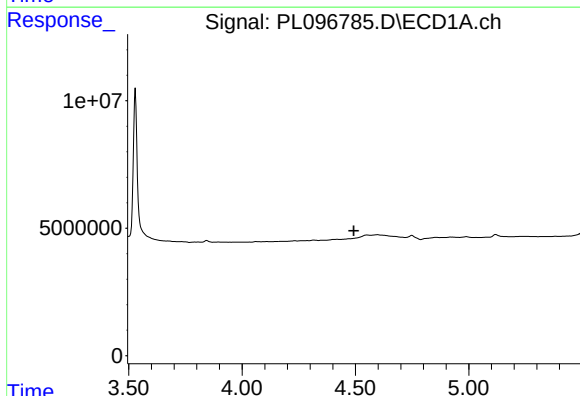
R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 69712270
Conc: 23.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK527



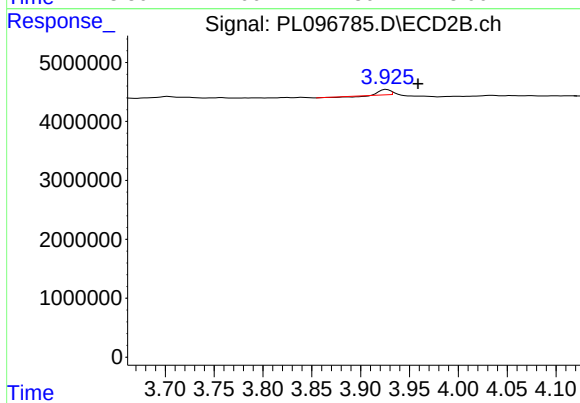
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: -0.002 min
Response: 110056855
Conc: 24.16 ng/ml



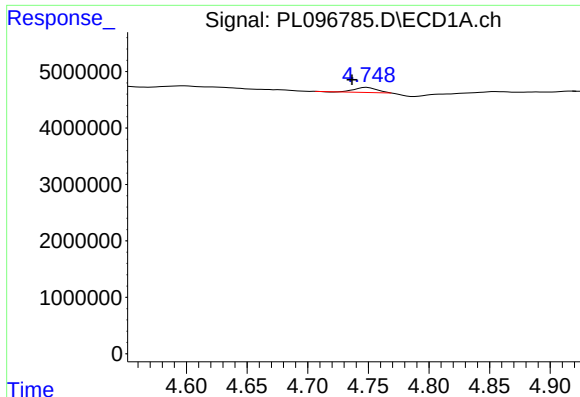
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#6 beta-BHC

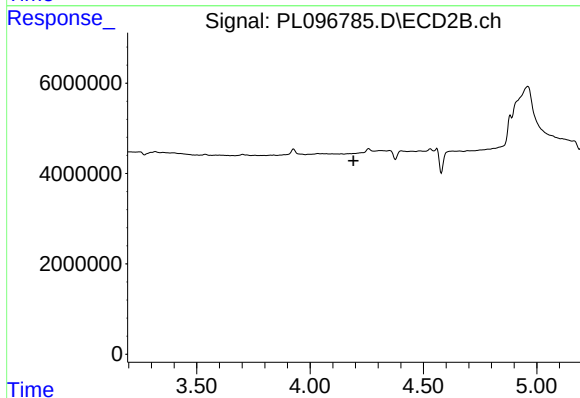
R.T.: 3.927 min
Delta R.T.: -0.032 min
Response: 561695
Conc: 0.19 ng/ml



#7 delta-BHC

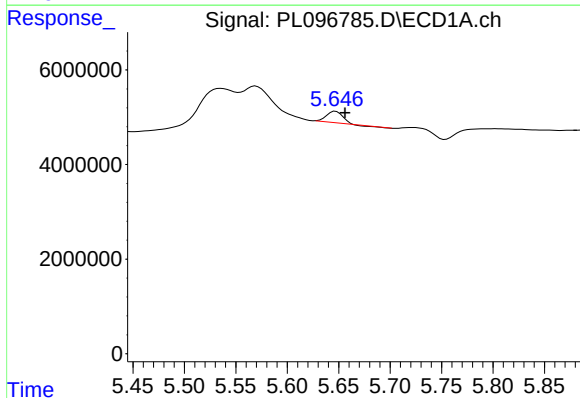
R.T.: 4.749 min
Delta R.T.: 0.012 min
Response: 1092447
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK527



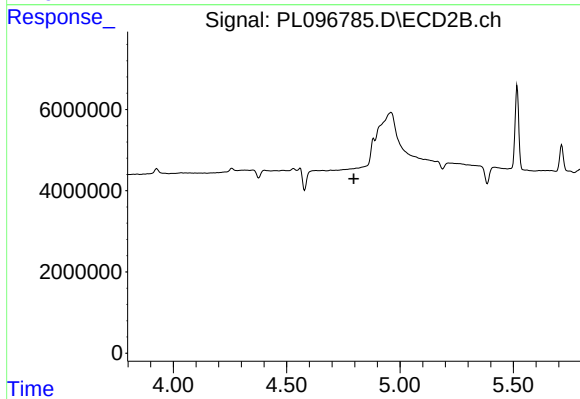
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



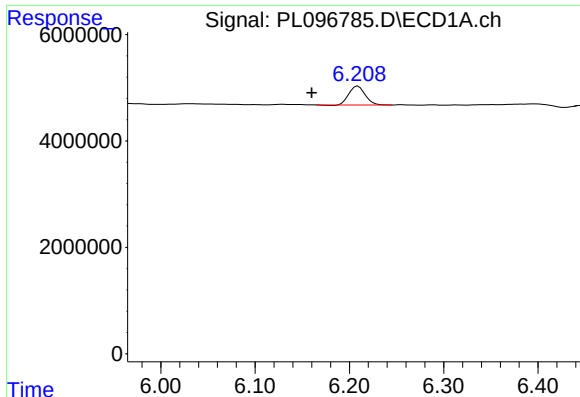
#8 Heptachlor epoxide

R.T.: 5.647 min
Delta R.T.: -0.009 min
Response: 2360422
Conc: 0.64 ng/ml



#8 Heptachlor epoxide

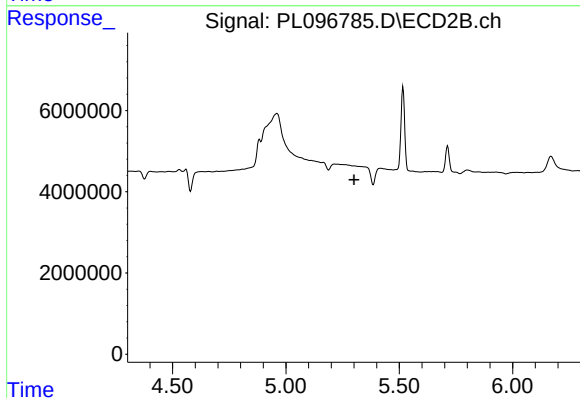
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

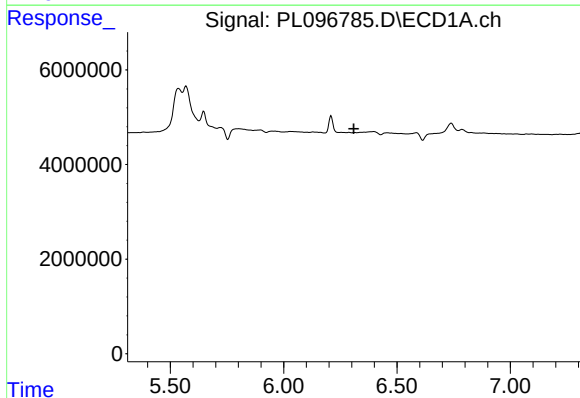
R.T.: 6.209 min
Delta R.T.: 0.049 min
Response: 4210068
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK527



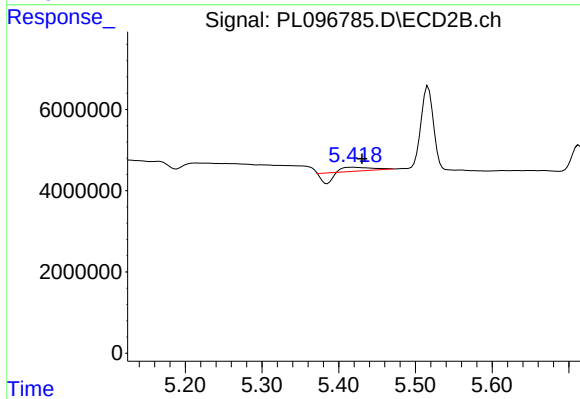
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



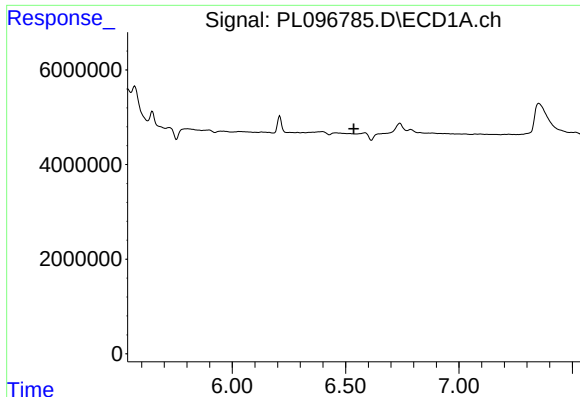
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#13 Dieldrin

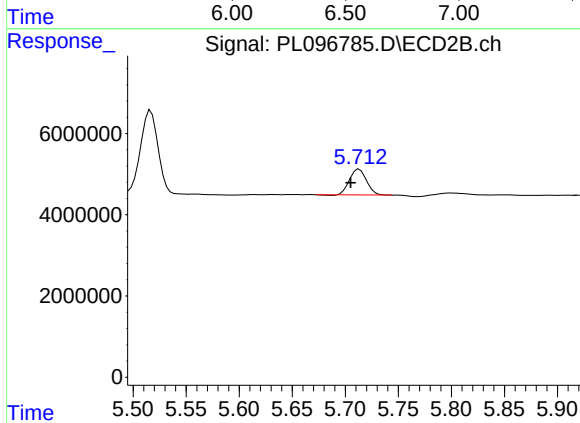
R.T.: 5.419 min
Delta R.T.: -0.011 min
Response: 947343
Conc: 0.16 ng/ml



#14 Endrin

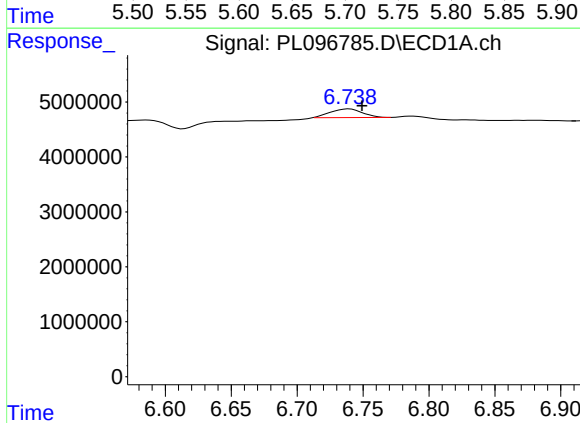
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK527



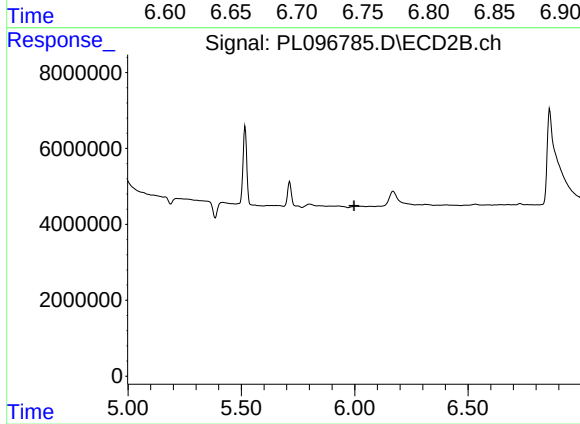
#14 Endrin

R.T.: 5.713 min
Delta R.T.: 0.008 min
Response: 7081813
Conc: 1.40 ng/ml



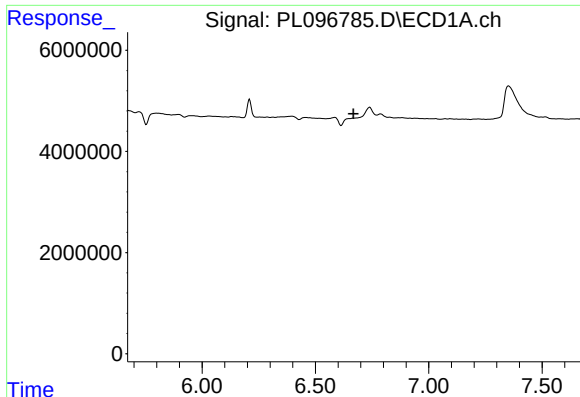
#15 Endosulfan II

R.T.: 6.740 min
Delta R.T.: -0.010 min
Response: 2673244
Conc: 0.93 ng/ml



#15 Endosulfan II

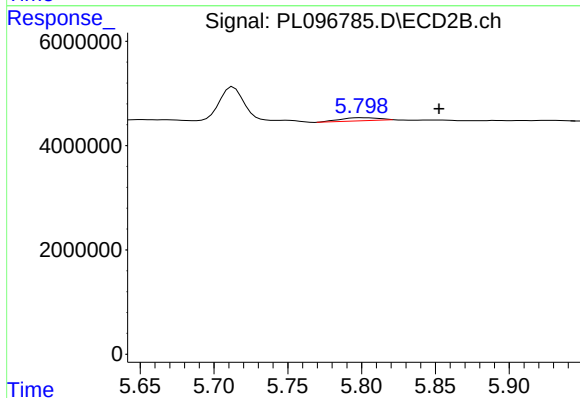
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

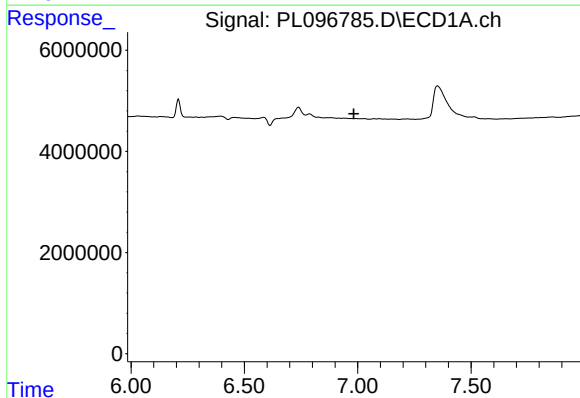
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK527



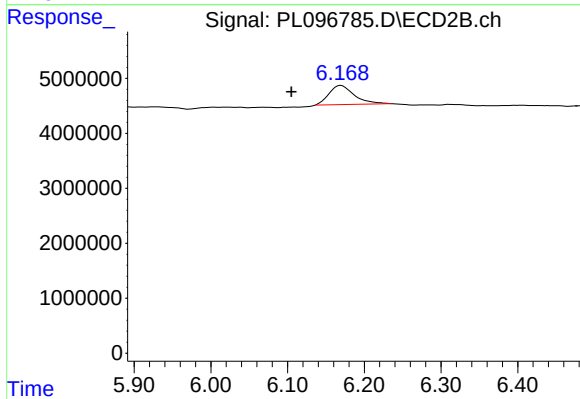
#16 4,4'-DDD

R.T.: 5.801 min
Delta R.T.: -0.052 min
Response: 1145541
Conc: 0.25 ng/ml



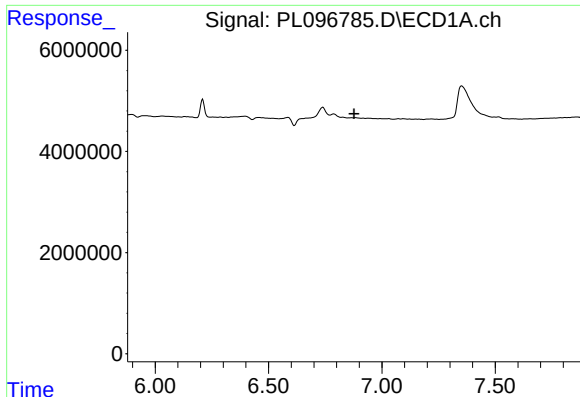
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

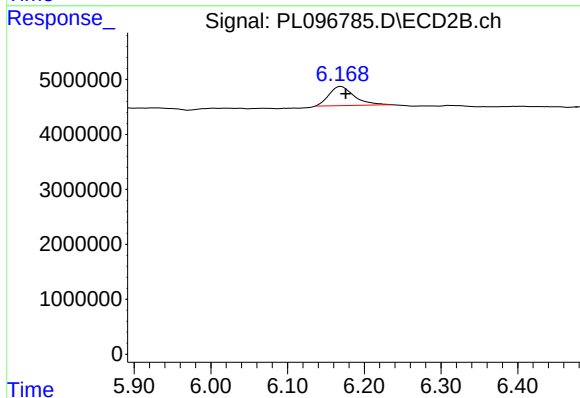
R.T.: 6.170 min
Delta R.T.: 0.065 min
Response: 8079920
Conc: 1.75 ng/ml



#18 Endrin aldehyde

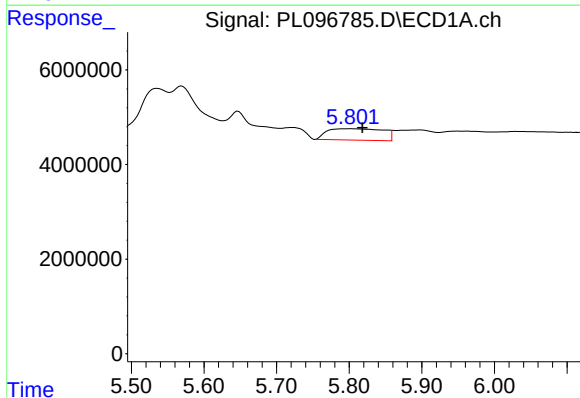
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK527



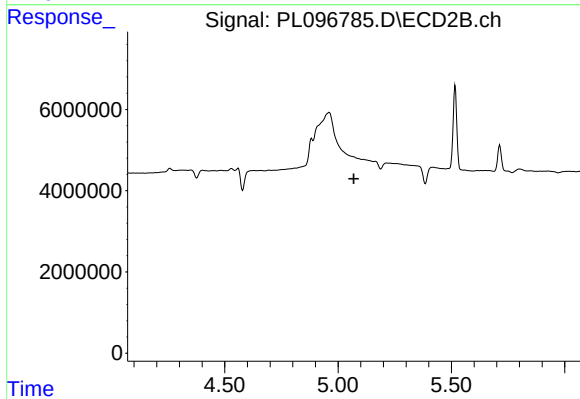
#18 Endrin aldehyde

R.T.: 6.170 min
Delta R.T.: -0.007 min
Response: 8079920
Conc: 1.95 ng/ml



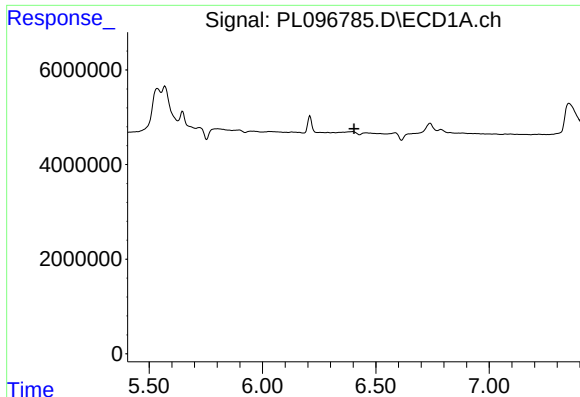
#22 Toxaphene-1

R.T.: 5.802 min
Delta R.T.: -0.016 min
Response: 12863669
Conc: 1260.82 ng/ml



#22 Toxaphene-1

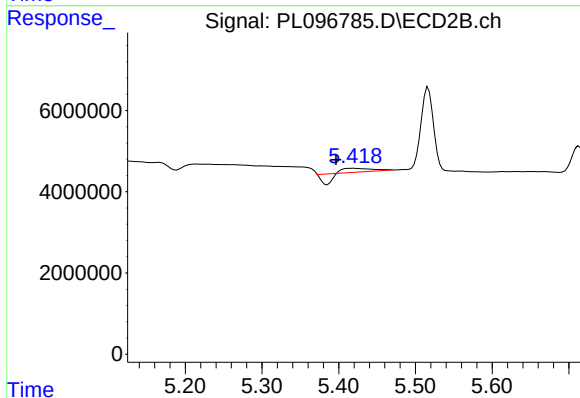
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

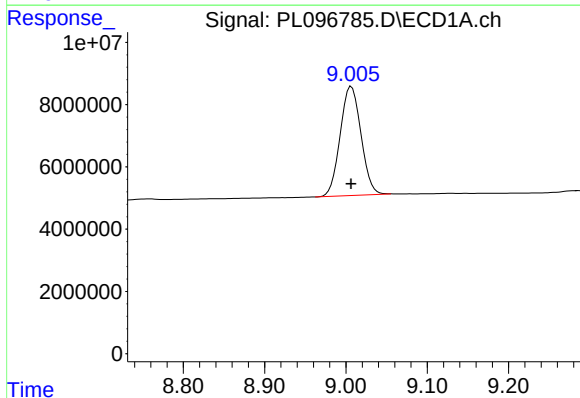
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK527



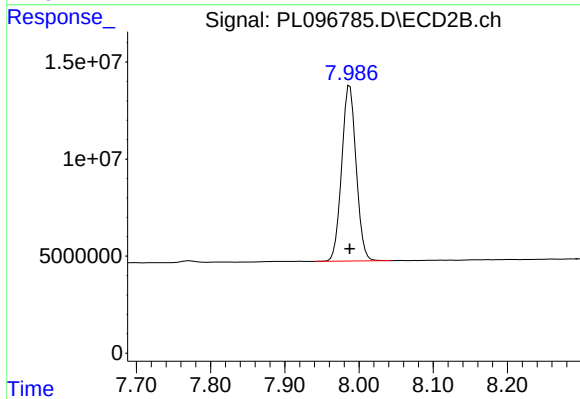
#23 Toxaphene-2

R.T.: 5.419 min
Delta R.T.: 0.023 min
Response: 947343
Conc: 30.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 62290613
Conc: 27.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 122453499
Conc: 27.60 ng/ml